

Product Information 10.10.07

23-04-2024

Kroon-Oil Antifreeze SP 12 EVO

Description

Antifreeze SP 12 EVO is a premium Long Life antifreeze, specially developed for new generation cooling systems of modern downsized engines. The patented LOBRID PSi-OAT additive technology guarantees excellent and long-term corrosion protection and long-term stability. This product has a very high acid-neutralising capacity, allowing very long change intervals. Unique additives also neutralise the negative effects of flux residue that arises in the production process of aluminium radiators. Furthermore, this product very quickly provides complete corrosion protection; full corrosion protection is already achieved within one operating hour. Antifreeze SP 12 EVO is completely free of amines, nitrites, borates and 2-ethylhexanoic acid.

Application

Antifreeze SP 12 EVO is a modern, fluorescent pink, Long Life antifreeze. The product has been specifically developed for the current generation of VAG models where VW prescribes a G12 EVO quality. Antifreeze SP 12 EVO is fully backwards compatible and also fully miscible with older VAG antifreeze types (Antifreeze SP 13, Antifreeze SP 12++, Antifreeze SP 12). This product is also suitable for other vehicles for which one of the quality levels listed below is prescribed.

Specifications

ASTM D3306

JIS K 2234

CNH JIC-501

Cummins 85T8-2

Deutz DQC CA-14

DTFR 29C120 / 29C100

Iveco 18-1830

MAN 324 Si-OAT

MB 325.5 / 325.0

MTU 5048

Toyota LLC 1WW/2WW

VW TL 774-L/J/G/F/D

Typicals

Density at 15 °C, kg/l	1,125
------------------------	-------

Boiling Point (reflux) , °C	170
-----------------------------	-----

pH - value	8,0
------------	-----

Crystallizationpoint: 30 vol%, °C	-17
-----------------------------------	-----

Crystallizationpoint: 40 vol%, °C	-25
-----------------------------------	-----

Crystallizationpoint: 50 vol%, °C	-37
-----------------------------------	-----

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.



Available packagings



36995
1 L bottle



37388
5 L can



36996
20 L can



37391
60 L drum



36997
208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.